

Please note the following instructions for the installation or operation of the systems ILUTEX star as a wall version with stone or glass plate.

- For reasons of lightness and transport, the lighting systems are designed in two or more parts from a size of approx. 1.5 x 3 m upwards. In such a case, the frame segments are to be screwed together with the supplied rail connectors in the course of assembly.
- Wall mounting of the luminaire systems with holes on the backside at the top edge is done by hanging on at least two wall hooks or half-round screw heads with diameter 8 - 10 mm (the hanging holes can be prepared according to specifications).
- Alternative wall mounting is done by screwing the light panels to the substrate (e.g. in case of concrete or drywall with a professional screw/dowel system or in case of a wooden substrate with screws only), it is essential to use suitable half-round head screws in the places marked for mounting in the LED arrays. At least four screws should be used per square meter. The rear screw connection should preferably be used for non-rectangular designs (e.g. round lights) or for very large areas (e.g. several light panels).
- After mechanical and electrical installation, the stone or composite panel or the glass panel (if necessary with motif print) should be inserted into the system and the approx. 16 mm edge strips pressed into the profile frame. If necessary, these should be fixed with e.g. silicone dots.
- The electrical start-up is carried out by connecting the mains cable with Schuko plug, which may be present on each segment, to Schuko sockets. Switching on and off as well as setting the desired brightness can then be performed using the remote control supplied, if applicable. Alternative control variants as desired (e.g. Push, Dali, DMX) are to be carried out professionally. During commissioning and use, the supplied instructions for the components must be observed.
- If the system is designed with external transformers and/or control units on request or for compelling technical reasons, the relevant components will be supplied pre-assembled individually or on one or more control panel(s) as required. In this case, please ensure that you have a suitable place with a Schuko connection cable (e.g. in the ceiling or in the wall) for the control panel(s) or the individual components. Work on the 230 V connection of the system may only be carried out by an electrician (specialist)!

Please do not hesitate to contact us if you have any questions.

Good luck with the image change!